

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	vehicle and active near2 (body chassis) and contact near2 force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:26
L2	10	1 and yaw near2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:27
L3	3457	vehicle and esp and contact near2 force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:39
L4	83	3 and yaw near2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:39
L5	2	("6226581").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/25 09:00
L6	34	("5205371"   "5281012"   "5369584"   "5455770"   "5732371"   "5790970"   "5809444"   "5832402"   "5991669"   "5999868"   "6092006"   "6097999").PN. OR ("6226581").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:32
L7	7	6 and yaw and contact	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:32
L12	1022	yaw adj rate with steering adj wheel adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:47
L13	7	12 and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:47
L14	0	desired adj yaw adj rate with steering adj wheel adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:48

L15	0	desired adj yaw adj rate with steering adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:48
L16	0	desired adj yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:49
L17	0	desired near3 yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:49
L18	93	12 and desire\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:50
L19	22	determine near3 yaw adj rate with steering adj wheel adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:53
L20	1	19 and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:56
S1	1	(10/589628).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/21 19:11
S2	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:42
S3	12	S2 and yaw adj moment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:42
S4	623	(701/38).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 09:55
S5	4	S4 and wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:55
S6	26	S2 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:57

S7	18	S6 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:57
S8	4293	(701/37-42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 10:00
S9	15	S8 and wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 10:00
S10	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S11	12	S10 and yaw adj moment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S12	26	S10 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S13	18	S12 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S14	0	S13 and toe\$1in	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S15	7	S10 and toe\$1in	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:41
S16	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:43
S17	10	((("4974875") or ("20020147532") or ("20020007239") or ("5029892") or ("20030111805"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 11:46
S18	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:29

S19	38	S18 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:29
S20	2271	701/23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:32
S21	1957	(701/23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 14:32
S22	481	S21 and contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:32
S23	15	S21 and wheel adj contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:32
S24	0	wheel adj contact adj force with adjust	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:47
S25	3	wheel adj contact adj force with adjust\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:47
S26	16	("20010041958"   "20020041167"   "20020109309"   "20040176890"   "4966250"   "4981190"   "5004064"   "5168953"   "5186487"   "5225984"   "5701247"   "5790970"   "5947221"   "5987369"   "6471218"   "7396308"). PN. OR ("7480553"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 14:50
S27	505	vehicle and friction with wheel and yaw adj moment	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 15:01
S28	0	S27 and toe adj in	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 15:01
S29	30	S27 and toe	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 15:01
S30	142	(280/5.52,5.522).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 17:02

S31	2	(09/989356).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 12:15
S32	8	("5,205,371") or ("5,265,019") or ("5,423,391") or ("5,887,675")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 14:10
S33	4554	vehicle and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 14:43
S34	10	S33 and (desired target) adj yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 14:44
S35	393	(701/82).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 15:09
S36	8	S35 and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 15:09
S37	70	S33 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 15:33
S38	60	S37 not S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 15:33
S39	47	("4345796"   "4657310"   "4796911"   "4892329"   "4962943"   "5015041"   "5058018"   "5077672"   "5135290"   "5161822"   "5178406"   "5186486"   "5205371"   "5211452"   "5217245"   "5217246"   "5229955"   "5265019"   "5288101"   "5320422"   "5325300"   "5351192"   "5419624"   "5421644"   "5423391"   "5431431"   "5447364"   "5505480"   "5517414"   "5563792"   "5774821"   "5887675"   "5913576"   "5918951"   "5934769"   "5941924"   "5944392"   "5944394"   "5952564"   "6000765"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/23 18:24

		"6032520"   "6044319"   "6115663"   "6125319"). PN. OR ("6663113"). URPN.				
S40	7	S39 and yaw adj rate	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/23 18:25
S41	0	vehicle and contact adj force with (wheel tire road) and yaw adj rate and toe adj in	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:30
S42	3	vehicle and contact adj force with (wheel tire road) and yaw adj rate and toe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:30
S43	4	((("6543278") or ("5287277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:32
S44	10	((("4974875") or ("20020147532") or ("20020007239") or ("5029892") or ("20030111805"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:39
S45	4	S44 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:39
S46	1	S45 and contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:40
S47	2	(10/080667).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:45
S48	138	(348/119).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:47
S49	1	S48 and contact and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:47
S50	79	(active adj chassis).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:22
S51	1	S50 and contact adj force and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:22

S52	1	S50 and contact and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S53	121	(active adj body).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S54	0	S53 and contact adj force and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S55	307	(active adj chassis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S56	6	S55 and contact adj force and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S57	20	((("1111130") or ("3705520") or ("3844803")).PN. or (10/226683).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 21:07
S58	4	("ground load controlling device").ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 21:13

### EAST Search History (Interference)

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**3/ 25/ 2011 11:33:40 AM**

**C:\ Documents and Settings\ Twilhelm\ My Documents\ EAST\ Workspaces\ 10589628 method of adjusting the wheel contact force to control a vehicle.wsp**